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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Downey 17-20/075903-200

First Inventor Edward B. Harris

A Spiral Inductor Formed in a Semiconductor

Title Substrate and a Method for Forming the Inductor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EO 000 865 302 US

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 cond	cerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231						
		7. CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )  8. Nucleotide and/or Amino Acid Sequence Submission						
3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regeral - Reference to second a computer programmer of the statement of the second of - Brief Summary	[Total Pages 16]  of the invention be to Related Applications arding Fed sponsored R & D squence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) iption	(if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of						
4. Drawing(s) (35 L)  5. Oath or Declaration  a. Newly exect Copy from a for continual  i. DELET Signed stanamed in 1.63(d)(2)  6. Application Data  18. If a CONTINUING APPLI or in an Application Data She Continuation  Prior application information:  For CONTINUATION OR DIVISIONAL CONTINUATION CONT	[Total Pages 5]  [Total Pages 5]  [Total Pages 5]  [Interpretation (37 CFR 1.63 (d))  [Interpretation (37 CFR 1.64 (d))  [Interpretation (37 CFR 1.76 (d))	10.						
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Name								
Address City Country		State Zip Code   chone (407) 926-7710						
Name (Print/Type)	John I. DeAngelis Jr. Esq.	001) (2002						
Signature		Date   08/12 d /2003 }						

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PTO/SB/17 (01-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 1,084.00 **TOTAL AMOUNT OF PAYMENT** 

Sporta to a concentent or time					
Complete if Known					
Application Number	Unassigned				
Filing Date	Simultaneously Herewith				
First Named Inventor	Edward B. Harris				
Examiner Name	Unassigned				
Art Unit	Unassigned				
Attorney Docket No.	Downey 17-20/075903-222				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	_		Small			
Deposit Account:			Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account		130	2051		Surcharge - late filing fee or oath	I GG F AIG
Number Deposit		50	2052		Surcharge - late provisional filing fee or	
Account Name	1052		4050		cover sheet	
The Commissioner is authorized to: (check all that apply)		130 2,520	1053 1812 2		Non-English specification  For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	320	l		Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION		410	2252	205	Extension for reply within second month	<b></b>
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Guilly limits lee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	<u> </u>
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,300	2453	650	Petition to revive - unintentional	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee (or reissue)	<del>  </del>
Extra Claims below Fee Paid  Total Claims 27 -20** = 7 × 18.00 = 126.00	1502	470	2502		5 Design issue fee	
Independent [ ]	1503 1460	630	2503		5 Plant issue fee	
Claims Multiple Dependent  5 - 3** = 2 × 84.00 = 168.00		130	1460		Petitions to the Commissioner	
		50	180		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Description		180	1800		Submission of Information Disclosure Stmt  Recording each patent assignment per	40.00
Code (\$) Code (\$)	8021	40	802		property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	280	9 375	5 Filing a submission after final rejection (37 CFR 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 375	5 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801		2801			<del></del>
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	90	<ol> <li>Request for expedited examination of a design application</li> </ol>	
SUBTOTAL (2) (\$) 294.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					

(Complete (if applicable) SUBMITTED BY Registration No. (407) 926-7710 Esq. Telephone John L. DeAngel 30,622 Name (Print/Type) /2003 08/23 Date Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## VIA EXPRESS MAIL # EO 000 865 302 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant:

Edward B. Harris

Appl. No.:

Not Assigned

Filing Date:

Simultaneously Herewith

For:

A Spiral Inductor Formed in a Semiconductor Substrate and a Method for Forming the Inductor

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## EXPRESS MAIL # EO 000 865 302 US

Date of Deposit: August 22, 2003

I hereby certify that the attached Patent Application and informal drawings were deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Pamela A. D'Alessio

Beusse Brownlee Bowdoin & Wolter, P.A.

Malasso

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Orlando, FL 32801 (407) 926-7718